

U.S. Department of Commerce, Patent and Trademark Office						Atty Docket No.		Serial No.	
						M-8832 US		Unknown	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Applicant(s)			
(Use several sheets if necessary)						Warm Shaw Yuan, et al			
						Filing Date		Group	
						July 12, 2001		Unknown	
U.S. Patent Documents									
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
S-A-C	AA	6, 014,411	11 Jan. 2000	Wang	375	259	29 Oct 1998		
Foreign Patent Documents									
								Translation	
		Document	Date	Country	Class	Subclass	Yes	No	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
S-A-C	AB	Valenti, M.C., "An Introduction to Turbo Codes," Unpublished Report, May 1996, available at http://www.cs.wvu.edu/~mvalenti/pubs.html , 7pp.							
S-A-C	AC	Robertson, P., et al., "A Comparison of Optimal and Sub-Optimal MAP Decoding Algorithms Operating in the Log Domain," <u>IEEE Int'l. Conf. on Communications</u> (Seattle, WA), June 1995, pp. 1009-1013.							
S-A-C	AD	Berrou, C., et al., "Near Shannon Limit Error - Correcting Coding and Decoding: Turbo Codes (1)," <u>IEEE Int'l. Conf. on Comm.</u> May 1993, pp. 1064-1070.							
S-A-C	AE	Robertson, P., et al., "Optimal and Sub-Optimal Maximum a Posteriori Algorithms Suitable for Turbo Decoding," <u>European Transactions on Telecommunications</u> , Vol. 8, No. 2, Mar.-Apr. 1997, pp. 119-125.							
S-A-C	AF	Berrou, C., et al., "Near Optimum Error Correcting Coding and Decoding: Turbo-Codes," <u>IEEE Transactions on Communications</u> , Vol. 44, No. 10, Oct. 1996, pp. 1261-1271.							
S-A-C	AG	Pauluzzi, D.R., et al., "A Comparison of SNR Estimation Techniques in the AWGN Channel," <u>IEEE Transactions on Communications</u> , Vol. 48, No. 10, October 2000, pp. 1681-1691.							
S-A-C	AH	3GPP Radio Access Network Technical Specification, 3G TS 25 212 V3.0.0, "Multiplexing and Channel Coding (FDD)," 1999, 20 pp.							
S-A-C	AI	TR45 - Physical Layer Standard for cdma2000 Spread Spectrum Systems, TIA/EIA/IS-2000.2, 3-73/3-84.							
S-A-C	AJ	http://www-sc.enst-bretagne.fr/turbo/historic.html "A brief historic of turbo codes:", 4/7/200.							
S-A-C	AK	Hess, J., "Implementation of a Turbo Decoder on a Configurable Computing Platform," Thesis submitted to Virginia Polytechnic Institute and State University, Sept. 1999, 74 pp.							
Examiner	<i>[Signature]</i>				Date Considered 10-22-03				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.									

Express Mail Label No. EL 710 209 764 US